PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Docket No: O94379

Yasuyuki SANAI

Appln. No.: 10/578,623 Group Art Unit: 1752

Confirmation No.: 1501 Examiner: Not yet assigned

Filed: May 8, 2006

For: ACTIVE ENERGY BEAM-CURABLE COMPOSITION FOR OPTICAL MATERIAL

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ATTN: Office of Initial Patent Examination

Filing Receipt Correction

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following correction:

Assignee

TOAGOSEI CO., LTD.

Verification for the requested correction is indicated on the Executed Assignment document filed May 8, 2006.

Respectfully submitted,

Registration No. 47,125

/L. Raul Tamayo/ L. Raul Tamayo

SUGHRUE MION, PLLC Telephone: (202) 293-7060 Facsimile: (202) 293-7860

WASHINGTON OFFICE 23373

CUSTOMER NUMBER

Date: January 9, 2007



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United States Patent and Trademark Office

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FILING OR 371 (c) DATE ADDI NO ART UNIT FIL FEE REC'D ATTY DOCKET NO DRAWINGS TOT CLMS IND CLMS 10/578 623 05/08/2006 1752 900 O94379 20

CONFIRMATION NO. 1501

OC000000021218308

FILING RECEIPT

DOCKETED NOV 3 0 2006

Date Mailed: 11/28/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Yasuyuki Sanai, Aichi, JAPAN; Assignment for Published Patent Application

TOAGO SE \ CO., LTD.

Power of Attorney: The patent practitioners associated with Customer Number 23373.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/16413 11/05/2004

Foreign Applications

JAPAN 2003-378898 11/07/2003 JAPAN 2003-378904 11/07/2003

If Required, Foreign Filing License Granted: 11/14/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/578,623

Projected Publication Date: 02/22/2007

Non-Publication Request: No

Early Publication Request: No

Title

Active energy beam-curable composition for optical material

Preliminary Class

430

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country may patent in a specific country or in regional patent offices. Applicants may wish to consider the filling of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application grantly has the same effect as a regular national patent application in each PCT-member country. The PCT process in significant patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filling of a U.S. patent application serves as a request for a foreign filling license. The application's filling receipt contains further information and guidence as to the status of applicant's license for foreign filling.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treatles and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-766-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may vininformation to onsult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help 'toolkits' giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotine at 1-868-999-HAIT (1-886-999-4158).

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Docket No :

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 C.F.R. 1.63)

実用・意匠特許出願宣言書および委任状 (37 C.F.R. 1.63)

Japanese Language Declaration

私は以下の通り宣言します:	I hereby declare that:					
各発明者の住所、郵送先、および国籍は下記氏名の後 に記載された通りです。	Each inventor's residence, mailing address, and citizenship are as stated below next to their name.					
下記名称の発明に関し請求範囲に記載され特許出願が されている発明内容につき、下記に記載された発明者 が本来かつ最初の発明者であると信じます。	I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and fo which a patent is sought on the invention emittled:					
	ACTIVE ENERGY BEAM-CURABLE COMPOSITION FOR OPTICAL MATERIAL					
□ 上記発明の明細審は本審に添付されます。 または	the specification of which is attached hereto OR					
□ 上記発明は米国出願番号あるいは PCT 国際出願番号 (確認番号) として 「年_月_日に出願され、年_月_日に補正されました (該当する場合)。	was filed on November 5, 2004 as United States Application Number or PCT International Application Number PCT/IP2004/016413 (Continuation No), and was amended on by preliminary amendment as filed with the national stage application (ff applicable).					
私は権正が上に明示された場合は権正された特許請求 範囲を含む前記明細書の内容を検討し、理解している ことをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.					

I acknowledge the duty to disclose information which is

material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part application(s), material information

which became available between the filing date of the prior

application and the national or PCT international filing date of

the continuation-in-part application.

私は一部継続出願の場合先行出願の出願日から一部継

統出頭の国内あるいは PCT 国際出願日までの期間中に

入手された重要な情報を含み、37 C.F.R. 1.56 に定義

される特許性に肝要な情報について開示義務があるこ

とを認めます。

Japanese Language Declaration

総は58 U.S.C. 119(a)-(d) あたいは(f)、生たは365(b) に基づき物等、長明者、あらいは域物・情報が密め下記・外国出版、生たは366(b)に基づきアメリカ合衆国以外の少なくとも」は日を特定した「FEPで目の計画機能でいっての外国係先権物典をことに主張するとともに、下EP項目に水印を付っるととにより発行を主張する出版到前の出版日と有する特許、長明者、あるいは援物育権突击者の外国出版はたけで日間制品数を示します。

I hereby alain fureign priority henefits under 35 U.S.C. 119(a) or (f), or 355(b) of any foreign application) for patent, in the state of the state

| APAN |

私は 35 U.S.C. 119(e)に基づき下記の米国仮特許出願の国内優先権をここに主張します。

(Application Number) (Filing Date) (出願番号) (出額日)

(Application Number) (Filing Date) (出願番号) (出願日)

私は 36 U.S.C. 120 に基づき下記米国特許出版、あるい は 365(に) に基づき大型管格だって下記 FCT 国際出版の利 益をここに主張し、本特許出版内特許請求電影の各項目 の内容が 35 U.S.C. 112 の最初の項に規定さん方法に より先行米国あるいは FCT 国際特許出版で開示されているい級りにおいて 37 C.F.R. 1.56 に定義される本出版 の物許性に許要で、先行特許出版の出版目から本特許 出版の国内あるいは FCT 国際出版日までの場間中に入 手された情報について既示義務があることを認めます。

Prior U.S. or International Application Number(s) 先行米国あるいは国際出願番号

(Application Number) (出願番号) (Filing Date) (出頭日)

(Application Number) (出願番号) (Filing Date)

私は木宣書書内で私自身の知識に基づいてなされたすべての雑述が異なかり、簡単はよび信ずるとうに基づいてなされたすべての康述が真実であると信じられていることをこに宣言し、さらに放意になられた場合の確立による処割にあたり、またかような故意による虚偽の確立による処割にあたり、またかような故意による傷の確立に大に基づく特別に服务さいは近次性質の分性を危うくする可能性があることを要素した上でこれらの確認をなりたことを書きします。

I hereby claim domestic priority under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

I hereby claim benefit under 35 U.S.C. (20 of any United States application(s) or 35(6) of early PCT international application(s) of 35(6) of early PCT international application(s) of easipeating the United States, listed below and, insofar us the subject matter of each of the claims of this application in and disclosed in a listed prior United States or PCT international application in the manner provided by the first paragraph of the subject of the proposition of the subject of the prior information material to the potentiability of this application and defined in 37 CFR. 1.56 which occurred between the filing date of the prior application and the national or PCT international fling date of this application:

(Status: patented, pending, abandoned) (状態: 特許成立済、係属中、放棄済)

(Status: patented, pending, abandoned) (状態:特許成立済、係属中、放棄済)

I herby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willfulf false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. (1001 and that such willful false statements may jeopardize the validity of the application or any potent issued thereon.

Japanese Language Declaration

委任状:私は下記の米国特許高原局 (USTIO) 顧客番号 のもとに記載される SUGRRIE MION 法律事務所のすべて の弁護士を、同顧客番号のもとに記載される個々の弁護 士は Sughrue Mion 法律事務所のみの自由裁量に基づき 変更され得ることを認識した上で、本特許出願の手続き およびそれに関わる米国等市領原号との業後を遂行する 弁護士として指名し、本特許出願に関するすべての通信 が同 USTIO 顧客番号のもとに提出された住所宛に送付さ れることを要請します。 POWER OF ATTORNEY: I hereby appoint all attorneys of SUGHRUE MION, PLLC who are listed under the USFTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Sughine Mion, PLLC, and respuest that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 C.F.R. §1.69(b):

The declaration and power of attorney is an accurate translation of the corresponding English language declaration and power of attorney.

Signature Date 1/15-16 (

WASHINGTON OFFICE 23373

電話連絡は下記へ:

SUGHRUE MION, PLLC (202) 293-7060 Direct Telephone Calls to: SUGHRUE MION, PLLC (202) 293-7060

NAME OF SOLE OR FIRST INVENTOR: 唯一あるいは第一の祭明者名 Given Name (first and middle (if anyl) Family Name or Surname SANAI Yasuvuki 名 (名およびミドルネーム(該当する場合)) 佐内 康之 Date Inventor's signature 06 Gasunshi 発明者の署名 日付 Residence: AICHI, JAPAN Citizenship Japanese 闰辉 住所: 日本国愛知県 HΤ C/O TOAGOSEI CO., LTD., Macromolecular Material Research Laboratry. Mailing Address: 1-1, Funami-cho, Minato-ku, Nagoya-shi, AICHI, JAPAN 郵送先: 日本国愛知県名古屬市鎌区船見町1番地の1 東亞合成株式会社高分子材料研究所内 NAME OF SECOND INVENTOR: 第二の発明者名: Given Name (first and middle (if anyl) Family Name or Surname 名(名およびミドルネーム(該当する場合)) 件 Inventor's signature Date 発明者の署名 日付 Residence Citizenship 住所· 围築 Mailing Address: 郵送先

ASSIGNMENT

Whereas, I/we, Yasuyuki SANAI of AICHI, JAPAN

hereinafter called assignor(s), have invented certain improvements in

ACTIVE ENERGY BEAM-CURABLE COMPOSITION FOR OPTICAL MATERIAL

and executed an application for Letters Patent of the United States of America therefor on

April 14, 2006

; and

Whereas.

TOAGOSEI CO., LTD.

1-14-1, Nishi-Shimbashi, Minato-ku, TOKYO, JAPAN

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Commissioner of Patents to issue any Letter Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100

Pennsylvania	Avenue,	N.W.,	Washington,	D.C.	20037-3213	to	insert	here	in	parentheses
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